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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	14	((weight\$3 rank\$3 priorit\$5) adj2 (port ports)) with (osi layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 12:09
L3	5	2 and @ad<"20000403"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 12:21
L4	24	("layer 2" "layer 3") with master\$3 with switch\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 12:20
L6	4435	(370/352).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 12:13
L7	1	4 and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 12:13
L8	1	7 and @ad<"20000403"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 12:14
L9	4634	(709/223).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 12:14
L10	1	4 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 12:14

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L12	5	("layer 2" with "layer 3") with master\$3 with switch\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 12:21
L13	18	("layer 2" same "layer 3") same master\$3 same (switch\$3 router\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 12:21
L14	2	12 and @ad<"20000403"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 12:21
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1 Migration Issues and Strategies for Token Ring

Bengt Beyer-Ebbesen, Mark Cowtan, Sharam Hakimi, Robert D. Love

July 1997 **International Journal of Network Management**, Volume 7 Issue 4**Publisher:** John Wiley & Sons, Inc.Full text available: [pdf\(472.60 KB\)](#) Additional Information: [full citation](#), [abstract](#), [index terms](#)

This article considers the problems caused by ever increasing traffic on Token Ring LANs. It shows how the new IEEE 802.5 standard for DTR addresses this problem, outlining scenarios and providing a migration strategy for evolving networks, using this new standard.
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1 [A control and management network for wireless ATM systems](#)

Stephen F. Bush, Sunil Jagannath, Ricardo Sanchez, Joseph B. Evans, Gary J. Minden, K. Sam Shanmugan, Victor S. Frost
 September 1997 **Wireless Networks**, Volume 3 Issue 4

Publisher: Kluwer Academic Publishers

Full text available: [pdf\(573.05 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

This paper describes the design of a control and management network (orderwire) for a mobile wireless Asynchronous Transfer Mode (ATM) network. This mobile wireless ATM network is part of the Rapidly Deployable Radio Network (RDRN). The orderwire system consists of a packet radio network which overlays the mobile wireless ATM network. Each network element in this network uses Global Positioning System (GPS) information to control a beamforming antenna subsystem which provides for spatial re ...

2 [Papers: Automatic VLAN creation based on on-line measurement](#)



Sean Rooney, Christian Hörtnagl, Jens Krause

July 1999 **ACM SIGCOMM Computer Communication Review**, Volume 29 Issue 3

Publisher: ACM Press

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Additional Information: [full citation](#), [abstract](#), [references](#)

Virtual LANs (VLANs) permit hosts connected to a LAN switch to be grouped together into logical groups as a function of some management policy rather than simply of their physical location. Commercial LAN switches support a variety of policies based on either physical or logical addresses, protocol types, tagged frames, or user defined rules. The objective of these policies is the same: to reduce the amount of traffic that needs to be routed by grouping together hosts which are likely to communi ...

3 [Migration Issues and Strategies for Token Ring](#)

Bengt Beyer-Ebbesen, Mark Cowtan, Sharam Hakimi, Robert D. Love

July 1997 **International Journal of Network Management**, Volume 7 Issue 4

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This article considers the problems caused by ever increasing traffic on Token Ring LANs. It shows how the new IEEE 802.5 standard for DTR addresses this problem, outlining scenarios and providing a migration strategy for evolving networks, using this new standard. © 1997 John Wiley & Sons, Ltd.

4 Emerging technologies: WLANs and WPANs: On the application of traffic engineering over bluetooth ad hoc networks



Sachin Abhyankar, Rishi Toshiwal, Carlos Cordeiro, Dharma Agrawal

September 2003 **Proceedings of the 6th ACM international workshop on Modeling analysis and simulation of wireless and mobile systems**

Publisher: ACM Press

Full text available: pdf(420.12 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The seamless communication of data and voice over short-range, point-to-multipoint wireless links between mobile and/or stationary devices is becoming a reality by newly introduced Bluetooth radio technology for Wireless Personal Area Networking, which can support only up to 1 Mbps of nominal bandwidth. It is based on a master-slave model where double the resources are allocated for any slave-to-slave communication via the master. In addition, it does not have any mechanism to serve demands exce ...

Keywords: bluetooth, performance evaluation, piconet partitioning, role switching, traffic engineering

5 Systems: YABLE—yet another behaviour language



Tony Burrows, David England

March 2005 **Proceedings of the tenth international conference on 3D Web technology**

Publisher: ACM Press

Full text available: pdf(166.09 KB) Additional Information: [full citation](#), [abstract](#), [references](#)

There is an increasing use of virtual environments for applications ranging from education to industrial processes, behavioural modification and games. While tools have been written to enable end users to generate static environments, little has been done with respect to dynamic ones, where behaviour is a major element for believability. This is still very much the province of the programmer. This paper examines the current state of virtual reality development with particular reference to the spe ...

6 Incremental document formatting



Pehong Chen, Michael A. Harrison, Ikuo Minakata

January 2000 **Proceedings of the ACM conference on Document processing systems**

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